## Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inve	entor, I hereby declare	that:	
My residence, post office	ce address and citizen	ship are as stated below next to my na	ame,
first and joint inventor ( and for which a patent APPARATUS	(if plural names are liste is sought on the invent	etor (if only one name is listed below) of the subject matter which tion entitled RECORDING AND RUPP unless the following box is thecked.	is claimed
was filed on United States App	_ as lication Number or PC	T International Amplication Number	
I hereby state that I have		e). estand the contents of the above identi endment referred a above.	fied specification,
l acknowledge the duty	to disclose information	n which is material to patentability as o	defined in 37 CFR §
application(s) for patent designated at least one below by checking the International application Prior Foreign Application	t or inventor's certificat e country other than e box, any foreign a n having a filing date be	de 35 U.S.C. §119(a)-(d) or § 365 te, or 365(a) of any PCT Internation the United States, listed below and application for patent or inventor's elepte that of the application on which per Cotober 30, 2000	nal application which have also identified certificate, or PCT
-	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
I hereby claim the bene listed below.	efit oder 35 U.S.C. §	§ 119(e) of any United States provis	sional application(s)
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
PCT International applic matter of each of the c International application	cation designating the claims of this applicati n in the manner prov	120 of any United States application(s United States, listed below and, instion is not disclosed in the prior Univided by the first paragraph of 35 which is material to patentability as de	ofar as the subject ited States or PCT 5 U.S.C. § 112, I

1.56 which became available between the filing date of the prior application and the national or PCT

international filing date of this application:

	(Application Number)		(Filing Date)	(Status - paten	ted, pending, abandone	ed)
	(Application Number)		(Filing Date)	(Status - paten	ted, pending, abandone	·d)
		cute this appl	a named inventor, lication and transac			
	Allan Ratner Andrew L. Ney Kenneth N. Nigon Kevin R. Casey Benjamin E. Leace James C. Simmons	Reg. No. 23,031 Reg. No. 19,717 Reg. No. 20,300 Reg. No. 31,549 Reg. No. 32,117 Reg. No. 33,412 Reg. No. 24,842	Lawrence E. Ashery Christopher R. Lewis Robert L. Andersen Joshua L. Cohen Daniel N. Calder Louis W. Beardell, Jr. Jacques L. Etkowicz	Reg. No. 34,515 Reg. No. 36,201 Reg. No. 25,771 Reg. No. 38,040 Reg. No. 27,424 Reg. No. 40,500 Reg. No. 41,738	Jankovitz Jonaton H. Spadt Christopheri. Halliday Scott A. Mckeown	Reg. No. 42,690 Reg. No. 45,122 Reg. No. 42,621 Reg. No. 42,866
	Rather & Prestia,	Suite 301, On	Allan Ratner ne Westlakes, Berwyr Ian Ratner at (610 <b>)</b>		alley Forge, PA 19	<u>482-0980</u>
: 1	were made with the by fine or imprison such willful false states	on informatior ne knowledge nment, or both tatements may	tatements made in and belief are belief that willful ruise th, under Section 10 y jeanarchize the valid	ie ed to be true; statements and to 001 of Title 18 of dity of the application.	and further that the the like so made the United States	nese statements are punishable a Code and that
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	Citizenship <u>Japanese</u> Post Office Address <u>272</u>	27-15, Hagyu, —	ı, Niihama-shi, Ehime	e 792-0050 JAPAI	N	
	Additional invento	rs are being nam	ed on separately numbere	ed sheets attached he	reto.	

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Fourth inventor's signature	
Residence	
Citizenship	
Post Office Address	
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Full name of fifth joint inventor, if any (given name, family name	<u> </u>
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
$\Delta \lambda^{\prime}$	
Full name of sixth joint inventor, if any (given name, family name)	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of seventh joint inventor, if any (given name, family name)	
Seventh inventor's signature	Date
Residence	
Citizenship	
Post Office Address	